Form 3160-3 FORM APPROVED (August 1999) OMB No. 1004-0136 UNITED STATES Expires November 30, 2000 DEPARTMENT OF THE INTERIOR 5. Lease Serial No. BUREAU OF LAND MANAGEMENT UTU-01198-B 6. If Indian, Allottee or Tribe Name APPLICATION FOR PERMIT TO DRILL OR REENTER 7. If Unit or CA Agreement, Name and No. 1a. Type of Work: X DRILL REENTER NATURAL BUTTES UNIT 8. Lease Name and Well No. b. Type of Well: Oil Well X Gas Well Other Single Zone X Multiple Zone NBU 1022-21P 9. API Well No. 2. Name of Operator WESTPORT OIL & GAS COMPANY, L.P. 3A. Address 3b. Phone No. (include area code) 10. Field and Pool, or Exploratory 1368 SOUTH 1200 EAST, VERNAL, UTAH 84078 (435) 781-7060 NATURAL BUTTES 4. Location of Well (Report location clearly and in accordance with any State requirements.*) 11. Sec., T., R., M., or Blk, and Survey or Area SESE 579' FSL 852' FEL 633510 X 39.928714 At surface 4420804 At proposed prod. Zone 09.437617 SEC 21-T10S-R22E 14. Distance in miles and direction from nearest town or post office 12. County or Parish 13. State 23.1 MILES SOUTHEAST OF OURAY, UTAH UINTAH UT Distance from proposed 16. No. of Acres in lease 17. Spacing Unit dedicated to this well location to nearest 579' property or lease line, ft. (Also to nearest drig. unit line, if any) 2040 Distance from proposed location* to nearest well, drilling, completed, applied for, on this lease, ft. 19. Proposed Depth 20. BLM/BIA Bond No. on file REFER TO 8650' CO-1203 TOPO C 21. Elevations (Show whether DF, KDB, RT, GL, etc.) 22. Approximate date work will start* 23. Estimated duration 5349.7' GL **UPON APPROVAL** TO BE DETERMINED 24. Attachments The following, completed in accordance with the requirements of Onshore Oil and Gas Order No. 1, shall be attached to this form: 1. Well plat certified by a registered surveyor. 4. Bond to cover the operations unless covered by an existing bond on file (see 2. A Drilling Plan. Item 20 above). 3. A Surface Use Plan (if the location is on National Forest System Lands, the 5. Operator certification. SUPO shall be filed with the appropriate Forest Service Office. 6. Such other site specific information and/or plans as may be required by the authorized office. 25.-Signature Name (Printed/Typed) Date DEBRA DOMENICI 9/19/2005 Title ASSOCIATE ENVIRONMENTAL ANALYST Name (Printed/Typed) Date BRADLEY G. HII Offic**ENVIRONMENTAL SCIENTIST III** Application approval does not warrant or certify that the applicant holds legal or equitable title to those rights in the subject lease which would entitle the applicant to conduct operations thereon. Conditions of approval, if any, are attached.

> Federal Approval of this Action is Necessary

Title 18 U.S.C. Section 1001 and Title 43 U.S.C. Section 1212, make it a crime for any person knowingly and willfully to make to any department or agency of the United

States any false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction.

*(Instructions on reverse)

RECEIVED SEP 2 6 2005

T10S, R22E, S.L.B.&M. 1991 Alum. Cap, 0.5' High, Pile of Stones, Steel Post N89°51'29"E - 2631.41' (Meas.) S89°05'01"E - 2649.83' (Meas.) 1991 Alum. Cap, 1991 Alum. Cap, 0.8' High, Pile of 0.4' High, Pile of Stones, Steel Post Stones 1991 Alum. Cap, Flush W/Ground Pile of Stones 1991 Alum. Cap, 0.5' High, Pile of Stones NBU #1022-21P Elev. Ungraded Ground = 5350' 1991 Alum. Cap. 1991 Alum, Cap. 0.2' High, Pile of Flush W/Ground Pile of Stones N89'55'20"E - 2648.33' (Meas.) S89'04'35"E - 2618.52' (Meas.) (NAD 83) LEGEND:

WESTPORT OIL AND GAS COMPANY, L.P.

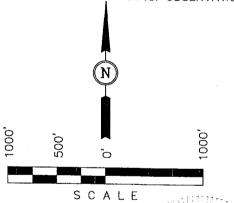
Well location, NBU #1022-21P, located as shown in the SE 1/4 SE 1/4 of Section 21. T10S, R22E, S.L.B.&M. Uintah County, Utah.

BASIS OF ELEVATION

TWO WATER TRIANGULATION STATION LOCATED IN THE NW 1/4 OF SECTION 1, T10S, R21E, S.L.B.&M. TAKEN FROM THE BIG PACK MTN NE QUADRANGLE, UTAH, UINTAH COUNTY, 7.5 MINUTE SERIES (TOPOGRAPHICAL MAP) PUBLISHED BY THE UNITED STATES DEPARTMENT OF THE INTERIOR, GEOLOGICAL SURVEY. SAID ELEVATION IS MARKED AS BEING 5238 FEET.

BASIS OF BEARINGS

BASIS OF BEARINGS IS A G.P.S. OBSERVATION.



CERTIFICATE

THIS IS TO CERTIFY THAT THE ABOVE PLAT WAS PREPARED FROM FIELD NOTES OF ACTUAL SURVEYS MADE BY ME OR UNDER SUPERVISION AND THAT THE SAME ARE THE BEST OF MY KNOWLEDGE AND BELIE

> REGISTERED LAND SURVEYOR REGISTRATION NO. 161319 STATE OF UTAH

1991 Alum. Cap, 0.5' High, Pile of Stones

UINTAH ENGINEERING & LAND SURVEYING 85 SOUTH 200 EAST -VERNAL, UTAH 84078

| (435) 789-1017 | | | | |
|-------------------------|----------------------------|-------------------------------|--|--|
| SCALE 1" = 1000' | DATE SURVEYED: 06-16-05 | DATE DRAWN: 06-22-05 | | |
| PARTY D.A. T.A. L.K. | REFERENCES G.L.O. PLA | ΛT | | |
| WEATHER WARM | | PORT OIL AND COMPANY, L.P. | | |

LATITUDE = 39.55.43.38" (39.928717)

LONGITUDE = $109^{\circ}26'18.11''$ (109.488364)

(NAD 27)

LATITUDE = 39.55'43.50" (39.932803)

= SECTION CORNERS LOCATED.

= PROPOSED WELL HEAD.

= 90° SYMBOL

LONGITUDE = 109'26'15.65" (109.437681)

NBU 1022-21P

SESE SEC 21-T10S-R22E UINTAH COUNTY, UTAH UTU-01198-B

ONSHORE ORDER NO. 1

DRILLING PROGRAM

1. Estimated Tops of Important Geologic Markers:

| Formation | Depth |
|-------------|------------|
| Uinta | 0- Surface |
| Green River | 1100' |
| Wasatch | 4100' |
| Mesaverde | 6550' |
| TD | 8650' |

2. Estimated Depths of Anticipated Water, Oil, Gas, or Mineral Formations:

| Substance | <u>Formation</u> | <u>Depth</u> |
|----------------|------------------|--------------|
| | Green River | 1100' |
| Gas | Wasatch | 4100' |
| Gas | Mesaverde | 6550' |
| Water | N/A | |
| Other Minerals | N/A | |

3. <u>Pressure Control Equipment</u> (Schematic Attached)

Please refer to the attached Drilling Program.

4. Proposed Casing & Cementing Program:

Please refer to the attached Drilling Program.

5. <u>Drilling Fluids Program:</u>

Please refer to the attached Drilling Program.

6. <u>Evaluation Program:</u>

Please refer to the attached Drilling Program.

7. Abnormal Conditions:

Maximum anticipated bottomhole pressure calculated at 8650' TD, approximately equals 3460 psi (calculated at 0.4 psi/foot).

Maximum anticipated surface pressure equals approximately 1557 psi (bottomhole pressure minus the pressure of a partially evacuated hole calculated at 0.22 psi/foot).

8. <u>Anticipated Starting Dates:</u>

Drilling is planned to commence immediately upon approval of this application.

9. <u>Variances:</u>

Please refer to the attached Drilling Program.

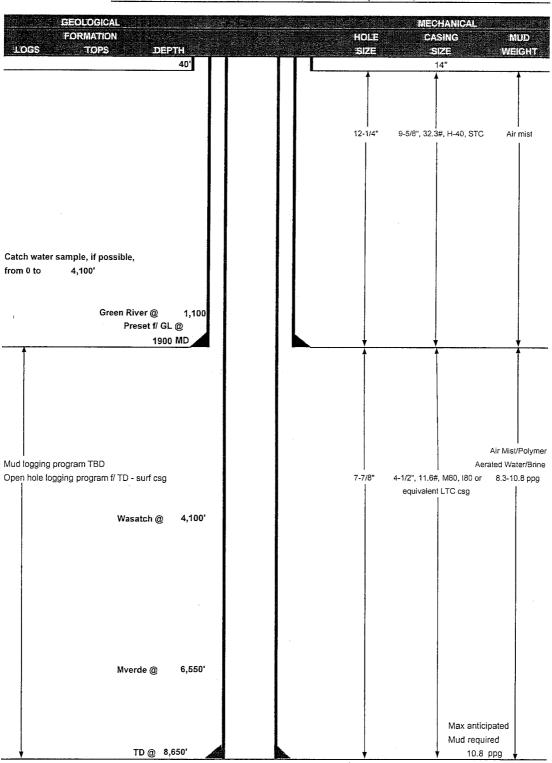
10. Other Information:

Please refer to the attached Drilling Program.



Westport Oil and Gas Company, L.P. DRILLING PROGRAM

| COMPANY NAME | Westport Oil and Gas Co., L.P. | DATE | August 3, | 2005 | | |
|---------------------|--|-------------|--------------|------------|-----|---------------|
| WELL NAME | NBU 1022-21P | TD | 8,650' | MD/TVD | | |
| FIELD Natural Butte | es COUNTY Uintah STATE Uta | h E | LEVATION | 5,380' GL | KE | 3 5,395' |
| SURFACE LOCATION | SESE SECTION 21-T10S-R22E 579'FSL & 852 | FEL | | | BHL | Straight Hole |
| | Latitude: 39.928717 Longitude: 109.488 | 364 | | | | |
| OBJECTIVE ZONE(S) | Wasatch/Mesaverde | | | | | |
| ADDITIONAL INFO | Regulatory Agencies: UDOGM (surface/minera | ls), BLM, T | ri-County He | alth Dept. | | |





Westport Oil and Gas Company, L.P.

DRILLING PROGRAM

CASING PROGRAM

| | | | | | | | | | ESIGN FACT | ORS |
|------------|--------|-----|------|------|-------|--------------|------|-----------|------------|---------|
| | SIZE | IN. | TER\ | /AL | WT. | .GR. | CPLG | BURST | COLLAPSE | TENSION |
| CONDUCTOR | 14" | | 0-40 | , | | | | | | |
| | | | | | | | | 2270 | 1370 | 254000 |
| SURFACE | 9-5/8" | 0 | to | 1900 | 32.30 | H-40 | STC | 0.77***** | 1.66 | 4.73 |
| | | | | | | | | 7780 | 6350 | 201000 |
| PRODUCTION | 4-1/2" | 0 | to | 8650 | 11.60 | M-80 or I-80 | LTC | 2.63 | 1.31 | 2.30 |
| , | | | | | | | | | i | |
| | | | | | | | | | | |

¹⁾ Max Anticipated Surf. Press.(MASP) (Surface Casing) = (Pore Pressure at next csg point-(0.22 psi/ft-partial evac gradient x TVD of next csg point)

(Burst Assumptions: TD = 10.8 ppg)

.22 psi/ft = gradient for partially evac wellbore

(Collapse Assumption: Fully Evacuated Casing, Max MW)

(Tension Assumptions: Air Weight of Casing*Buoy.Fact. of water)

2955 psi

Burst SF is low but csg is much stronger than formation at 2000'. EMW @ 2000' for 2270# is 21.8 ppg or 1.13 psi/ft

CEMENT PROGRAM

| | FT. OF FILL | DESCRIPTION | SACKS | EXCESS. | WEIGHT | YIELD |
|-----------------|-------------|---|------------|--------------|-------------|-------|
| SURFACE LEAD | 500 | Premium cmt + 2% CaCl | 215 | 60% | 15.60 | 1.18 |
| Option 1 | Į | + .25 pps flocele | | | | |
| TOP OUT CMT (1) | 200 | 20 gals sodium silicate + Premium cmt | 50 | } | 15.60 | 1.18 |
| | | + 2% CaCl + .25 pps flocele | | | | |
| TOP OUT CMT (2) | as required | Premium cmt + 2% CaCl | as req. | | 15.60 | 1.18 |
| SURFACE | } | NOTE: If well will circulate water to s | surface, o | ption 2 will | be utilized | |
| Option 2 LEAD | 1500 | Prem cmt + 16% Gel + 10 pps gilsonite | 170 | 35% | 11.00 | 3.82 |
| | | +.25 pps Flocele + 3% salt BWOC | İ | | | |
| TAIL | 500 | Premium cmt + 2% CaCl | 180 | 35% | 15.60 | 1.18 |
| | | + .25 pps flocele | | | | |
| TOP OUT CMT | as required | required Premium cmt + 2% CaCl | | | 15.60 | 1.18 |
| | | | | | | Ì |
| PRODUCTION LEAD | 3,600' | Premium Lite II + 3% KCI + 0.25 pps | 370 | 60% | 11.00 | 3.38 |
| | | celloflake + 5 pps gilsonite + 10% gel | | | | 1 |
| | | + 0.5% extender | | | | |
| | | | | | | :. |
| TAIL | 5,050' | 50/50 Poz/G + 10% salt + 2% gel | 1410 | 60% | 14.30 | 1.31 |
| | | | | | | . 1 |

^{*}Substitute caliper hole volume plus 0% excess for LEAD if accurate caliper is obtained

FLOAT EQUIPMENT & CENTRALIZERS

| SURFACE | Guide shoe, 1 jt, insert float. Centralize first 3 joints with bow spring centralizers. Thread lock guide shoe. | |
|------------|---|--|
| | | |
| PRODUCTION | Float shoe, 1 jt, float collar. Centralize first 3 joints & every third joint to top of tail cement with bow spring centralizers. | |
| | | |

ADDITIONAL INFORMATION

| Test casing head to 750 psi after installing. | Test surface casing to | 1,500 psi prior to drillin | ıg out. |
|---|------------------------|----------------------------|---------|
| | | | |

BOPE: 11" 3M with one annular and 2 rams. Test to 3,000 psi (annular to 1,500 psi) prior to drilling out. Record on chart recorder & tour sheet. Function test rams on each trip. Maintain safety valve & inside BOP on rig floor at all times. Kelly to be equipped with upper & lower kelly valves.

| Drop Tolco surveys every 200 | o. Maximum | allowable note a | ingle is 5 degrees |
|------------------------------|------------|------------------|--------------------|
| | | | |

| DRILLING | SUPERINTENDENT: |
|----------|-----------------|

DRILLING ENGINEER:

DATE: Brad Laney

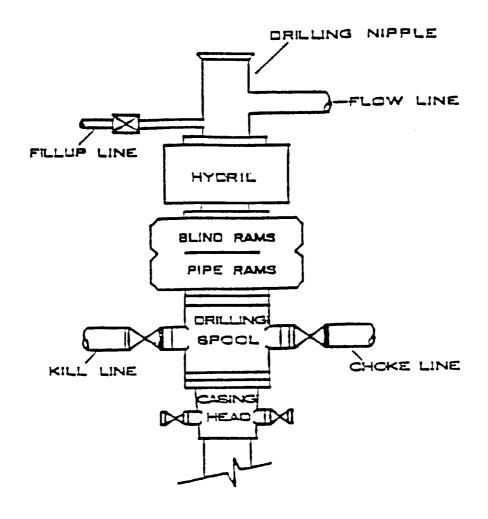
Randy Bayne NBU1022-21P_APD(ArchiesBench).xls

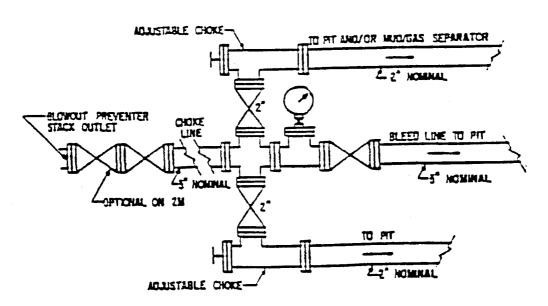
DATE:

²⁾ MASP (Prod Casing) = Pore Pressure at TD - (.22 psi/ft-partial evac gradient x TD)

^{*}Substitute caliper hole volume plus 15% excess for TAIL if accurate caliper is obtained

EOP STACK





NBU 1022-21P SESE SEC 21-T10S-R22E UINTAH COUNTY, UTAH UTU-01198-B

ONSHORE ORDER NO. 1

MULTI-POINT SURFACE USE & OPERATIONS PLAN

An onsite inspection was conducted for the NBU 1022-21P on 8/23/05, for the subject well.

1. Existing Roads:

Refer to the attached location directions.

Refer to Topo Maps A and B for location of access roads within a 2-mile radius.

2. Planned Access Roads:

Please see the Natural Buttes Unit Standard Operating Procedure (SOP).

Approximately 0.15 miles of new access road is proposed. Refer to Topo Map B.

3. Location of Existing Wells Within a 1-Mile Radius

Please refer to Topo Map C.

4. <u>Location of Existing & Proposed Facilities</u>

Please see the Natural Buttes Unit SOP.

Approximately 834' of pipeline is proposed. Refer to Topo Map D for the location of the proposed pipelines.

Variances to Best Management Practices (BMPs) Requested:

Approximately 834' of 4" steel pipeline will be installed on surface within the access corridor for the well location. As a Best Management Practice (BMP), the pipeline would be buried within the access road corridor if possible. The construction of pipelines requires the corridor of 30 feet.

This exception to the BMP should be granted by the BLM Authorized Officer because indurated bedrock, such as sandstone, is at or within 2 feet of the surface and the soil has a poor history for successful rehabilitation.

All facilities will be painted within six months of installation. Facilities required to comply with the Occupational Safety and Health Act (OSHA) will be excluded. The requested color is Carlsbad Canyon Brown (2.5Y 6/2), a non-reflective earthtone.

5. <u>Location and Type of Water Supply:</u>

Please see the Natural Buttes SOP.

6. Source of Construction Materials

Please see the Natural Buttes SOP.

7. Methods of Handling Waste Materials

Please see the Natural Buttes SOP.

Any produced water from the proposed well will be contained in a water tank and will then be hauled by truck to one of the pre-approved disposal sites: RNI, Sec. 5, T9S, R22E, NBU #159, Sec. 35, T9S R21E, Ace Oilfield, Sec. 2, T6S, R20E, MC&MC, Sec. 12, T6S, R19E (Request is in lieu of filing Form 3160-5, after initial production).

8. <u>Ancillary Facilities</u>

Please see the Natural Buttes SOP.

9. Well Site Layout: (See Location Layout Diagram)

The attached Location Layout Diagram describes drill pad cross-sections, cuts and fills, and locations of the mud tanks, reserve pit, flare pit, pipe racks, trailer parking, spoil dirt stockpile(s), and surface material stockpile(s).

Please see the attached diagram to describe rig orientation, parking areas, and access roads.

As per previous onsite discussion, a 20 mil reserve pit liner with felt will be used.

Location size may change prior to the drilling of the well due to the current rig availability. If the proposed location is not large enough to accommodate the drilling rig. The location will be resurveyed and a form 3160-5 will be submitted.

10. Plans for Reclamation of the Surface:

Please see the Natural Buttes SOP.

When the pit is backfilled, the topsoil pile shall be spread on the location up to the rig anchor points. The location will be reshaped to the original contour to the extent possible. The following seed mixture will be used to reclaim the surface for interim reclamation using appropriate reclamation methods. A total of 12 lbs/acre will be used if the seeds are drilled (24 lbs/acre if the seeds are broadcast). The per acre requirements for *drilled* seed are:

Crested Wheat Grass

12 lbs.

Operator shall call the BLM for the seed mixture when final reclamation occurs.

11. Surface Ownership:

The well pad and access road are located on lands owned by:

United States of America Bureau of Land Management 170 South 500 East Vernal, UT 84078 (435)781-4400

12. Stipulations:

Antelope:

No construction or drilling will occur from May 15th to June 20th.

13. Other Information:

A Class III archaeological survey and a paleontological survey have been performed and will be filed when received.

This location is not within 460' from the boundary of the Natural Buttes Unit, nor is it within 460' of any non-committed tract lying within the boundaries of the Unit.

14. Lessee's or Operator's Representative & Certification:

Debra Domenici Associate Environmental Analyst Wesport O&G Co. 1368 South 1200 East Vernal, UT 84078 (435) 781-7060 Randy Bayne Drilling Manager Westport O&G Co. 1368 South 1200 East Vernal, UT 84078 (435) 781-7018

Certification: All lease and/or unit operations will be conducted in such a manner that full compliance is made with all applicable laws, regulations, Onshore Oil and Gas Orders, the approved Plan of Operations, and any applicable Notice to Lessees.

Westport O&G Co. is considered to be the operator of the subject well. Westport O&G Co. agrees to be responsible under the terms and conditions of the lease for the operations conducted upon leased lands.

The Operator will be fully responsible for the actions of its subcontractors. A complete copy of the approved "Application for Permit to Drill" will be furnished to the field representative(s) to ensure compliance and shall be on location during all construction and drilling operations.

Bond coverage pursuant to 43 CFR 3104 for lease activities is being provided by BLM Nationwide Bold #CO-1203.

I hereby certify that I, or persons under my supervision, have inspected the proposed drill site and access route, that I am familiar with the conditions that currently exist; that the statements made in this plan are, to the best of my knowledge, true and correct; and the work associated with the operations proposed herein will be performed by the Operator, its contractors, and subcontractors in conformity with this plan and the terms and conditions under which it is approved.

Debra Domenici 9/19/2005

Date

WESTPORT OIL AND GAS COMPANY, L.P.

NBU #1022-21P SECTION 21, T10S, R22E, S.L.B.&M.

PROCEED IN A WESTERLY DIRECTION FROM VERNAL, UTAH ALONG U.S. HIGHWAY 40 APPROXIMATELY 14.0 MILES TO THE JUNCTION OF STATE HIGHWAY 88; EXIT LEFT AND PROCEED IN A SOUTHERLY DIRECTION APPROXIMATELY 17.0 MILES TO OURAY, UTAH; PROCEED IN A SOUTHERLY, THEN SOUTHEASTERLY DIRECTION APPROXIMATELY 11.2 MILES ON THE SEEP RIDGE ROAD TO THE JUNCTION OF THIS ROAD AND AN EXISTING ROAD TO THE EAST; TURN LEFT AND PROCEED IN AN EASTERLY, THEN SOUTHEASTERLY DIRECTION APPROXIMATELY 10.7 MILES TO THE JUNCTION OF THIS ROAD AND AN EXISTING ROAD TO THE NORTHEAST; TURN LEFT AND PROCEED IN A NORTHEASTERLY DIRECTION APPROXIMATELY 0.9 MILES TO THE BEGINNING OF THE PROPOSED ACCESS FOR THE #1022-210 TO THE SOUTHEAST; FOLLOW ROAD FLAGS IN A SOUTHEASTERLY DIRECTION APPROXIMATELY 0.15 MILES TO THE PROPOSED #1022-210 AND THE BEGINNING OF THE PROPOSED ACCESS TO THE EAST; FOLLOW ROAD FLAGS IN AN EASTERLY DIRECTION APPROXIMATELY 0.15 MILES TO THE PROPOSED LOCATION.

TOTAL DISTANCE FROM VERNAL, UTAH TO THE PROPOSED WELL LOCATION IS APPROXIMATELY 54.1 MILES.

WESTPORT OIL AND GAS COMPANY, L.P.

NBU #1022-21P LOCATED IN UINTAH COUNTY, UTAH SECTION 21, T10S, R22E, S.L.B.&M.

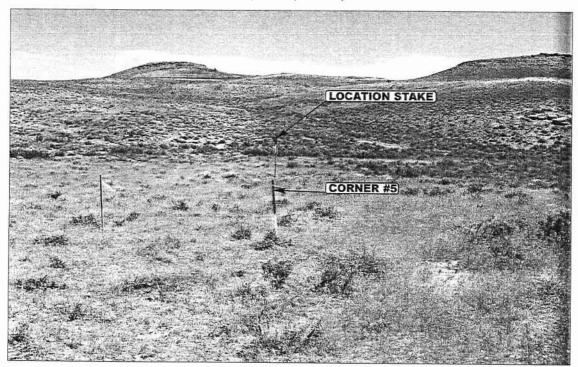


PHOTO: VIEW FROM CORNER #5 TO LOCATION STAKE

CAMERA ANGLE: NORTHWESTERLY

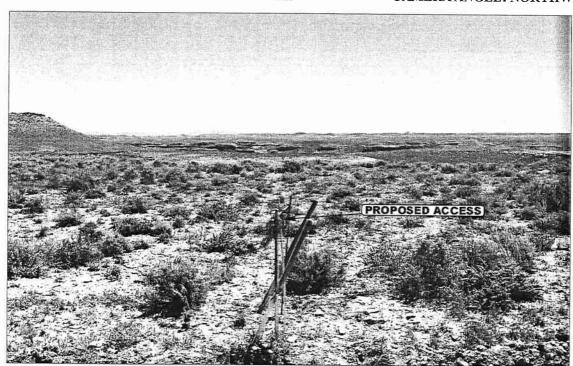
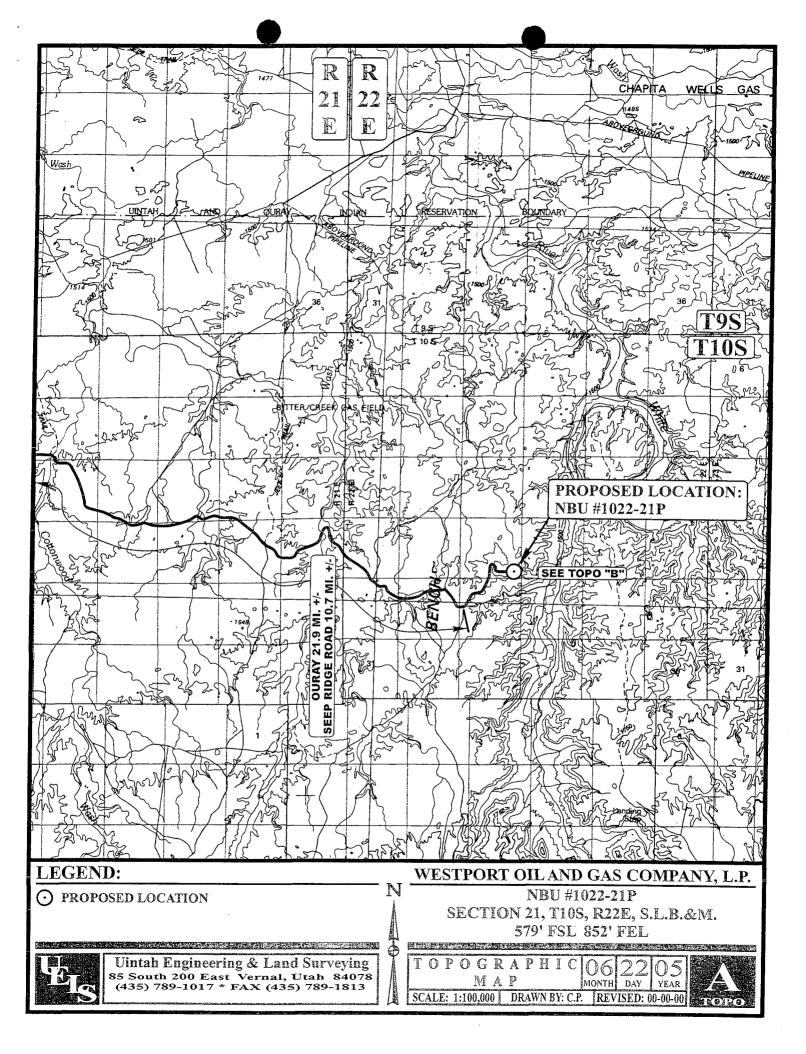


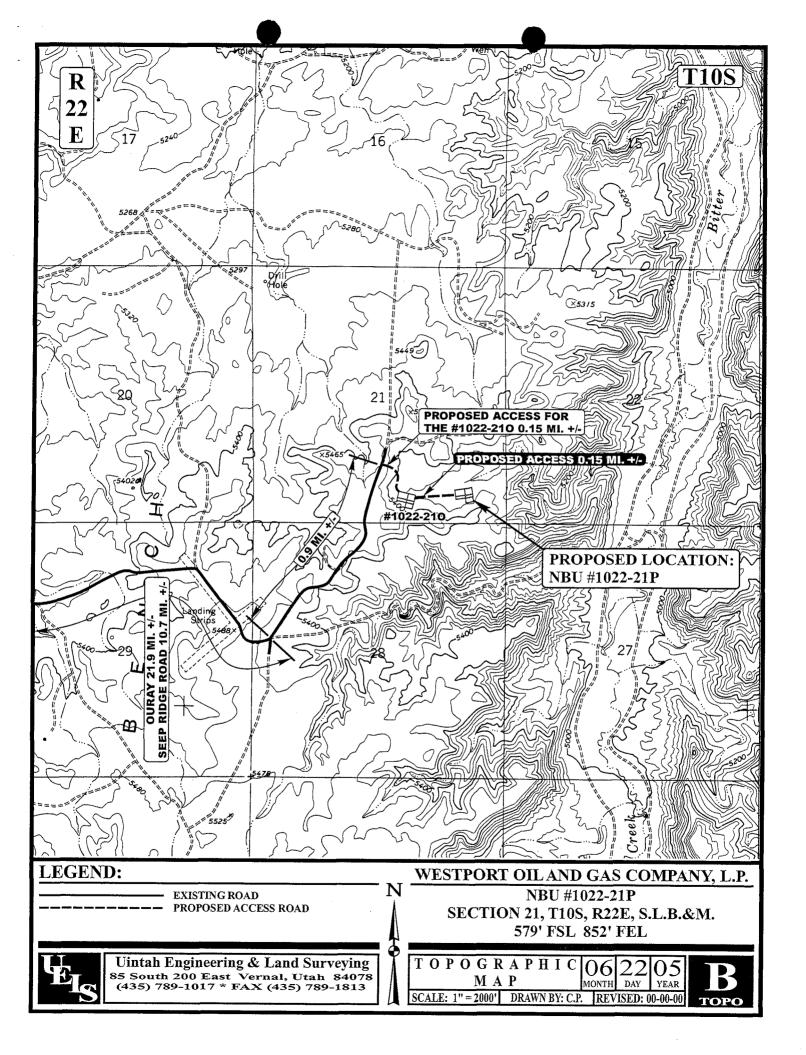
PHOTO: VIEW FROM BEGINNING OF PROPOSED ACCESS

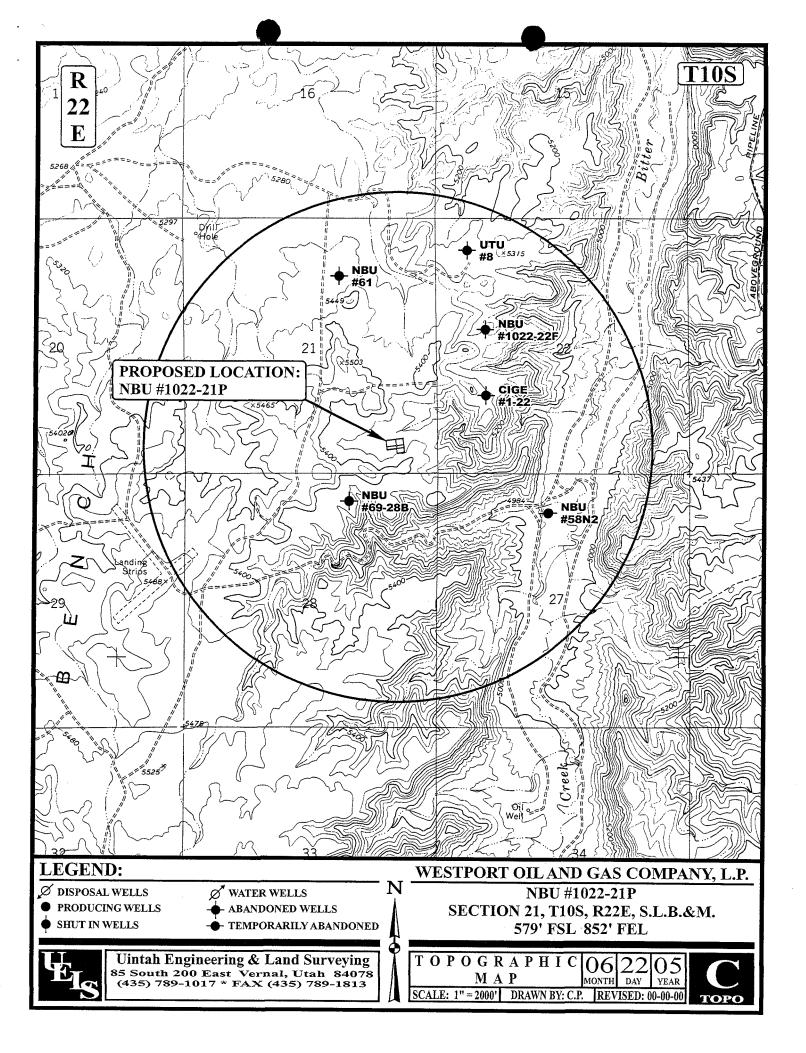
CAMERA ANGLE: EASTERLY

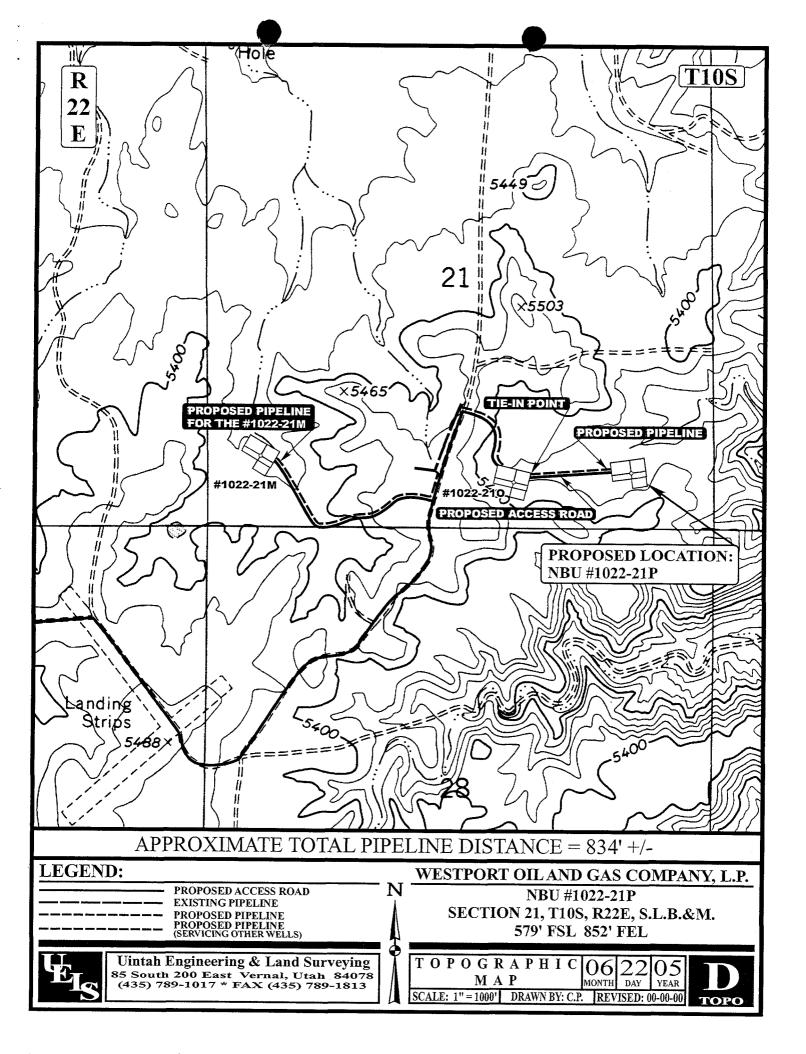


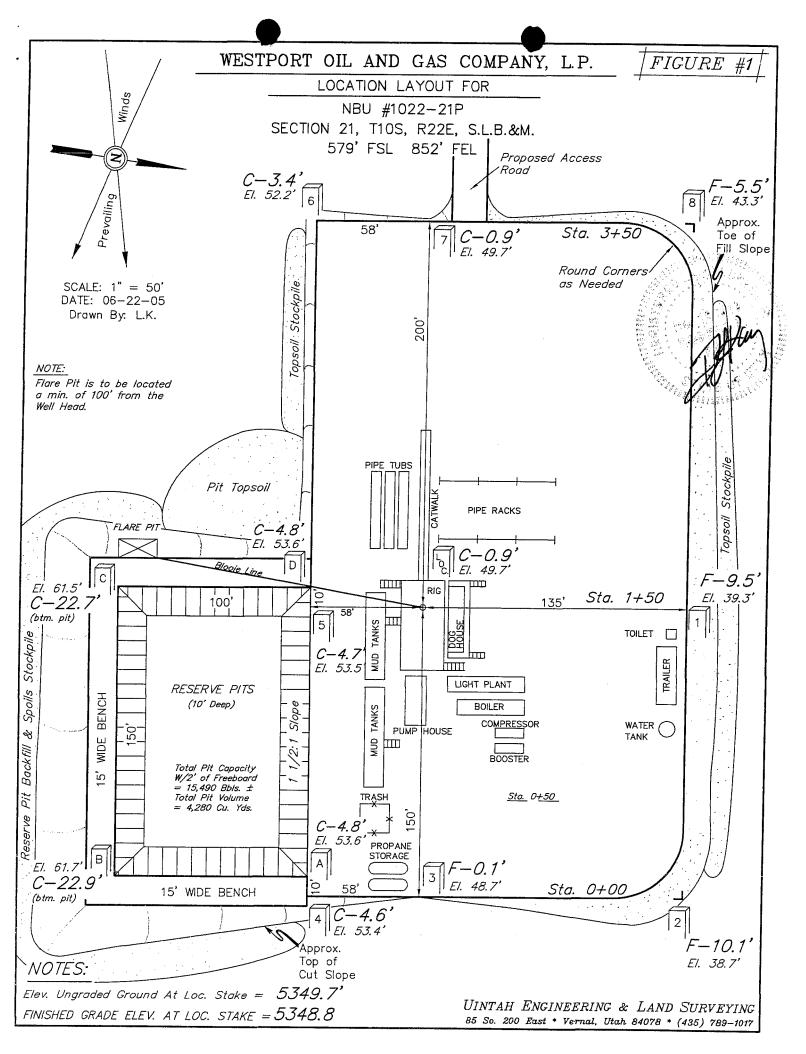
| LOCATION | PHOTOS | 06 MONTH | 22 DAY | 05 YEAR | рното |
|----------------|----------------|-------------|-----------|------------|-------|
| TAKEN BY: D.A. | DRAWN BY: C.P. | REV | ISED: 0 | 0-00-00 | |

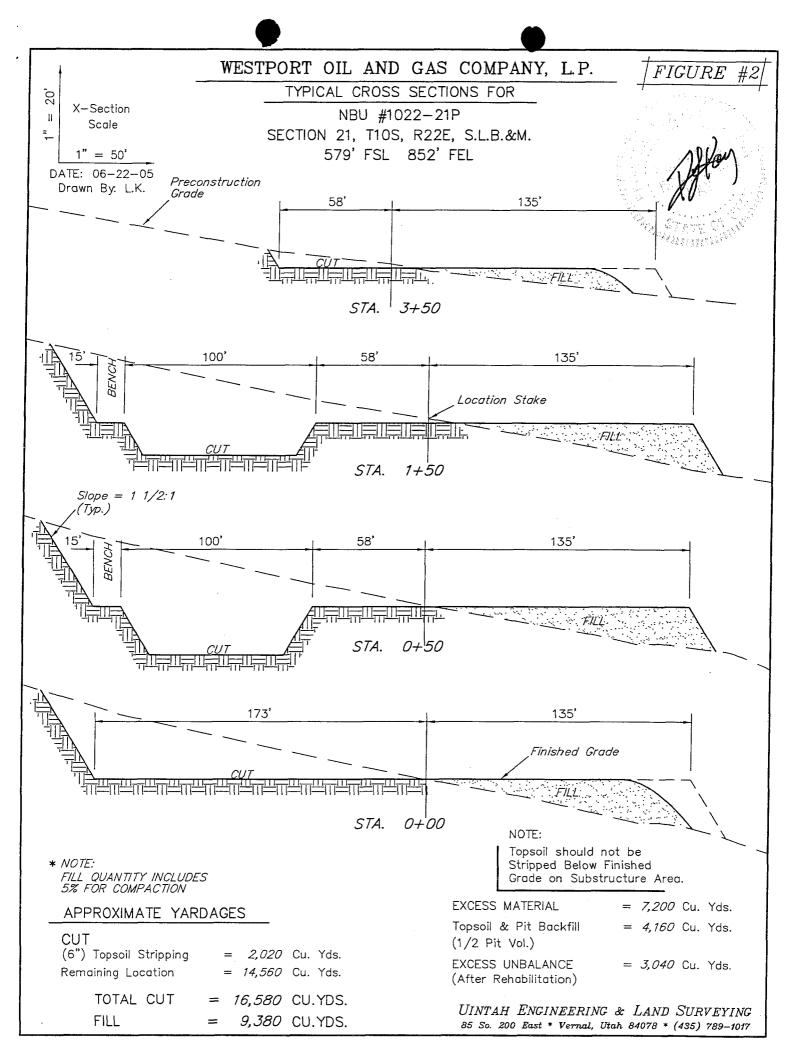




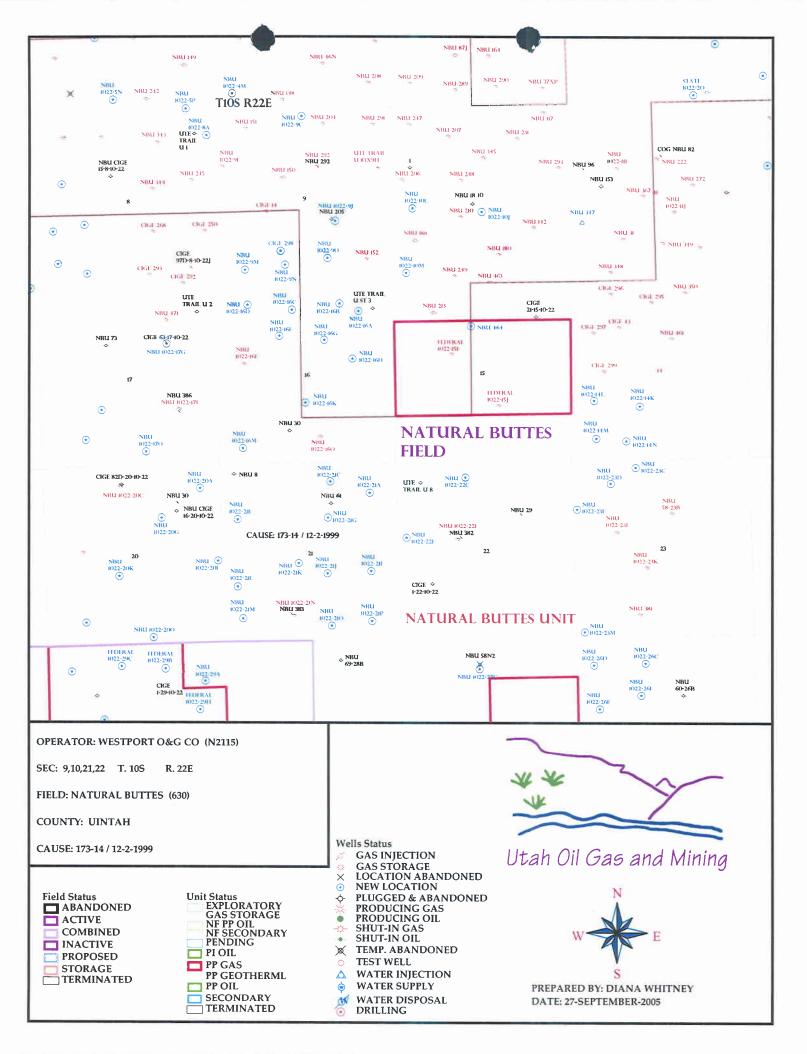








| APD RECEIVED: 09/26/2005 | API NO. ASSIGNED: 43-047-37173 |
|--|--|
| WELL NAME: NBU 1022-21P OPERATOR: WESTPORT OIL & GAS CO (N2115) CONTACT: DEBRA DOMENICI PROPOSED LOCATION: SESE 21 100S 220E SURFACE: 0579 FSL 0852 FEL BOTTOM: 0579 FSL 0852 FEL UINTAH NATURAL BUTTES (630) LEASE TYPE: 1 - Federal LEASE NUMBER: UTU-01198-B SURFACE OWNER: 1 - Federal PROPOSED FORMATION: WSMVD | PHONE NUMBER: 435-781-7060 INSPECT LOCATN BY: / / Tech Review Initials Date Engineering Geology Surface LATITUDE: 39.92871 |
| COALBED METHANE WELL? NO | LONGITUDE: -109.4376 |
| Plat Bond: Fed[1] Ind[] Sta[] Fee[] (No. CO-1203) Potash (Y/N) Oil Shale 190-5 (B) or 190-3 or 190-13 Water Permit (No. 43-8496) RDCC Review (Y/N) (Date:) MM Fee Surf Agreement (Y/N) Intent to Commingle (Y/N) | LOCATION AND SITING: R649-2-3. Unit NATURAL BUTTES R649-3-2. General Siting: 460 From Qtr/Qtr & 920' Between Wells R649-3-3. Exception Drilling Unit Board Cause No: |
| STIPULATIONS: 1- Leder of approx 2- On She | ALE. |
| | |



United States Department of the Interior

BUREAU OF LAND MANAGEMENT Utah State Office

P.O. Box 45155
Salt Lake City, Utah 84145-0155

IN REPLY REFER TO: 3160 (UT-922)

September 27, 2005

Memorandum

To:

Assistant District Manager Minerals, Vernal District

From:

Michael Coulthard, Petroleum Engineer

Subject:

2005 Plan of Development Natural Buttes Unit Uintah

County, Utah.

Pursuant to email between Diana Whitney, Division of Oil, Gas and Mining, and Mickey Coulthard, Utah State Office, Bureau of Land Management, the following wells are planned for calendar year 2005 within the Natural Buttes Unit, Uintah County, Utah.

API#

WELL NAME

LOCATION

(Proposed PZ Wasatch-MesaVerde)

43-047-37166 NBU 1022-9J Sec 09 T10S R22E 1941 FSL 1739 FEL 43-047-37167 NBU 1022-9N Sec 09 T10S R22E 0661 FSL 1983 FWL 43-047-37168 NBU 1022-10J Sec 10 T10S R22E 2136 FSL 2620 FEL 43-047-37169 NBU 1022-10L Sec 10 T10S R22E 2273 FSL 0580 FWL 43-047-37170 NBU 1022-10M Sec 10 T10S R22E 0364 FSL 0358 FWL 43-047-37171 NBU 1022-21M Sec 21 T10S R22E 0727 FSL 0560 FWL 43-047-37172 NBU 1022-21L Sec 21 T10S R22E 1675 FSL 0420 FWL 43-047-37173 NBU 1022-21P Sec 21 T10S R22E 0579 FSL 0852 FEL 43-047-37174 NBU 1022-210 Sec 21 T10S R22E 0462 FSL 2059 FEL 43-047-37175 NBU 1022-21J Sec 21 T10S R22E 2018 FSL 2162 FEL 43-047-37176 NBU 1022-22E Sec 22 T10S R22E 2247 FNL 0228 FWL 43-047-37177 NBU 1022-22C Sec 22 T10S R22E 0467 FNL 2018 FWL 43-047-37165 NBU 1022-27C Sec 27 T10S R22E 0922 FNL 2341 FWL 43-047-37178 NBU 1022-350 Sec 35 T10S R22E 0610 FSL 2139 FEL 43-047-37179 NBU 1022-35N Sec 35 T10S R22E 0703 FSL 1995 FWL 43-047-37180 NBU 1022-35J Sec 35 T10S R22E 1971 FSL 1844 FEL

Page 2

This office has no objection to permitting the wells at this time.

/s/ Michael L. Coulthard

bcc: File – Natural Buttes Unit
Division of Oil Gas and Mining
Central Files

Central Files Agr. Sec. Chron Fluid Chron

MCoulthard:mc:9-27-05



State of Utah

Department of Natural Resources

> MICHAEL R. STYLER Executive Director

Division of Oil, Gas & Mining

JOHN R. BAZA Division Director JON M. HUNTSMAN, JR. Governor

GARY R. HERBERT Lieutenant Governor

September 27, 2005

Westport Oil & Gas Company 1368 South 1200 East Vernal, UT 84078

Re:

Natural Buttes Unit 1022-21P Well, 579' FSL, 852' FEL, SE SE, Sec. 21,

T. 10 South, R. 22 East, Uintah County, Utah

Gentlemen:

Pursuant to the provisions and requirements of Utah Code Ann. § 40-6-1 et seq., Utah Administrative Code R649-3-1 et seq., and the attached Conditions of Approval, approval to drill the referenced well is granted.

This approval shall expire one year from the above date unless substantial and continuous operation is underway, or a request for extension is made prior to the expiration date. The API identification number assigned to this well is 43-047-37173.

Sincerely,

Gil Hunt

Associate Director

pab Enclosures

cc:

Uintah County Assessor

Bureau of Land Management, Vernal District Office

| Operator: | Westport Oil & Gas Company | | | | |
|------------------------|------------------------------|---------------------|-------------------|--|--|
| Well Name & Number | Natural Buttes Unit 1022-21P | | | | |
| API Number: | 43-047-37173 | | | | |
| Lease: | UTU-01198-B | | | | |
| Location: <u>SE SE</u> | Sec21_ | T. _10 South | R. 22 East | | |

Conditions of Approval

1. General

Compliance with the requirements of Utah Admin. R. 649-1 *et seq.*, the Oil and Gas Conservation General Rules, and the applicable terms and provisions of the approved Application for permit to drill.

2. Notification Requirements

Notify the Division within 24 hours of spudding the well.

• Contact Carol Daniels at (801) 538-5284.

Notify the Division prior to commencing operations to plug and abandon the well.

• Contact Dan Jarvis at (801) 538-5338

3. Reporting Requirements

All required reports, forms and submittals will be promptly filed with the Division, including but not limited to the Entity Action Form (Form 6), Report of Water Encountered During Drilling (Form 7), Weekly Progress Reports for drilling and completion operations, and Sundry Notices and Reports on Wells requesting approval of change of plans or other operational actions.

- 4. In accordance with Order in Cause No. 190-5(b) dated October 28, 1982, the Operator shall comply with requirements of Rules R649-3-31 and R649-3-27 pertaining to Designated Oil Shale Areas. Additionally, the operator shall ensure that the surface and/or production casing is properly cemented over the entire oil shale interval as defined by Rule R649-3-31. The Operator shall report the actual depth the oil shale is encountered to the Division.
- 5. State approval of this well does not supersede the required federal approval, which must be obtained prior to drilling.

Division of Oil, Gas and Mining OPERATOR CHANGE WORKSHEET

| ROUTING |
|---------|
| 1. DJJ |
| 2 CDW |

X Change of Operator (Well Sold)

Operator Name Change/Merger

| The operator of the well(s) listed below has changed, effective: | | | 1/6/2006 | | |
|---|----------------------|----------------|---------------|--------------|-------------|
| FROM: (Old Operator): | TO: (New O | erator): | | | |
| N2115-Westport Oil & Gas Co., LP | N2995-Kerr-M | | Gas Onsho | re, LP | |
| 1368 South 1200 East | 1368 South 1200 East | | | | |
| Vernal, UT 84078 | Vernal | , UT 84078 | 3 | | |
| Phone: 1-(435) 781-7024 | Phone: 1-(435) | 781-7024 | | | |
| CA No. | Unit: | N | ATURAL I | BUTTES | UNIT |
| WELL NAME SEC TWN RNG | API NO | ENTITY | LEASE | WELL | WELL |
| l 9, | | NO | TYPE | TYPE | STATUS |
| OPERATOR CHANGES DOCUMENTATION | | | | | |
| Enter date after each listed item is completed | | | | | |
| 1. (R649-8-10) Sundry or legal documentation was received from the | FORMER ope | rator on: | 5/10/2000 | 5 | |
| 2. (R649-8-10) Sundry or legal documentation was received from the | NEW operator | on: | 5/10/2000 | 5 | |
| 3. The new company was checked on the Department of Commerce | e, Division of Co | orporation | s Database | on: | 3/7/2006 |
| 4a. Is the new operator registered in the State of Utah: YES | Business Numb | er: | 1355743-01 | 81 | |
| 4b. If NO , the operator was contacted contacted on: | _ | | | _ | |
| 5a. (R649-9-2)Waste Management Plan has been received on: | IN PLACE | | | | |
| 5b. Inspections of LA PA state/fee well sites complete on: | n/a | 3 LA well | s & all PA v | vells tran | sferred |
| 5c. Reports current for Production/Disposition & Sundries on: | ok | • | | | |
| 6. Federal and Indian Lease Wells: The BLM and or the I | BIA has appro | ved the n | nerger, na | me chan | ge, |
| or operator change for all wells listed on Federal or Indian leases of | on: | BLM | 3/27/2000 | BIA | not yet |
| 7. Federal and Indian Units: | | | | | |
| The BLM or BIA has approved the successor of unit operator for | r wells listed on: | | 3/27/2006 | | |
| 8. Federal and Indian Communization Agreements (" | CA"): | | | | |
| The BLM or BIA has approved the operator for all wells listed w | | | n/a | | |
| | ivision has appro | | - | isfer of A | uthority to |
| Inject, for the enhanced/secondary recovery unit/project for the wa | ater disposal wel | ll(s) listed o | on: | | |
| DATA ENTRY: | | | | | |
| 1. Changes entered in the Oil and Gas Database on: | 5/15/2006 | | | | |
| 2. Changes have been entered on the Monthly Operator Change Sp | | | 5/15/2006 | _ | |
| 3. Bond information entered in RBDMS on:4. Fee/State wells attached to bond in RBDMS on: | 5/15/2006 | - | | | |
| 4. Fee/State wells attached to bond in RBDMS on:5. Injection Projects to new operator in RBDMS on: | 5/16/2006 | - | | | |
| 6. Receipt of Acceptance of Drilling Procedures for APD/New on: | - | n/a | Name Cha | nge Only | |
| BOND VERIFICATION: | | | | | |
| Federal well(s) covered by Bond Number: | CO1203 | | | | |
| 2. Indian well(s) covered by Bond Number: | RLB0005239 | - | | | |
| 3. (R649-3-1) The NEW operator of any fee well(s) listed covered by | | - | RLB000523 | 36 | |
| a. The FORMER operator has requested a release of liability from the | • | n/a | rider adde | | |
| The Division sent response by letter on: | | | _ | | |
| LEASE INTEREST OWNER NOTIFICATION: | | - | | | |
| 4. (R649-2-10) The FORMER operator of the fee wells has been cont | tacted and inform | ned by a let | tter from the | Division | |
| of their responsibility to notify all interest owners of this change on | | 5/16/2006 | | | |
| COMMENTS: | | | | | |

Form 3 160-5 (August 1999)

UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

FORM APPROVED OMB No. 1004-0135 Expires Jnovember 30, 2000

| 5. | Lease | Seria! | No. |
|----|-------|--------|-----|

| SUNDRY Do not use this abandoned well. | MULTIPLE LEASES 6. If Indian, Allottee or Tribe Name | | | | |
|--|---|---|-----------------------|---|--|
| SUBMIT IN TRIP | 7. If Unit or CA/Agreement, Name and/or No. | | | | |
| I. Type of Well | | | | 1 | |
| Oil Well X Gas Well | Other Other | | | 8. Well Name and No. | |
| 2. Name of Operator | | | | MUTIPLE WELLS | |
| KERR-McGEE OIL & GAS | ONSHORE LP | | | 9. API Well No. | |
| 3a. Address | | 3b. Phone No. (include of | rea code) | 1 | |
| 1368 SOUTH 1200 EAST VERNAL, UT 84078 (435) 781-7024 | | | | 10. Field and Pool, or Exploratory Area | |
| 4. Location of Well (Footage, Sec. | , T., R., M., or Survey Descript | | | 1 | |
| SEE ATTACHED | | | | 11. County or Parish, State UINTAH COUNTY, UTAH | |
| 12. CHECK API | PROPRIATE BOX(ES) TO | INDICATE NATURE OF | NOTICE, F | REPORT, OR OTHER DATA | |
| TYPE OF SUBMISSION | TYPE OF ACTION | | | | |
| Notice of Intent | Acidize Alter Casing | Deepen [| Production Reclamatic | (Start/Resume) Water Shut-Off | |
| Subsequent Report | Casing Repair Change Plans | New Construction | Recomplet | Other CHANGE OF | |
| Final Abandonment Notice | Convert to Injection | Plug and Abandon Plug Back | Water Disp | | |
| 13. Describe Proposed or Completed Op If the proposal is to deepen direction | erations (clearly state all pertiner nally or recomplete horizontally, | nt details, including estimated stagive subsurface locations and ma | arting date of a | my proposed work and approximate duration thereof. we vertical depths of all pertinent markers and zones. | |

If the proposal is to deepen directionally or recomplete horizontally, give subsurface locations and measured and true vertical depths of all pertinent markers and zones. Attach the Bond under which the work will be performed or provide the Bond No. on file with BLM/BIA. Required subsequent reports shall be filed within 30 days following completion of the involved operations. If the operation results in a multiple completion or recompletion in a new interval, a Form 3160-4 shall be filed once testing has been completed. Final Abandonment Notices shall be filed only after all requirements, including reclamation, have been completed, and the operator has determined that the site is ready for final inspection.

PLEASE BE ADVISED THAT KERR-McGEE OIL & GAS ONSHORE LP, IS CONSIDERED TO BE THE OPERATOR OF THE ATTACHED WELL LOCATIONS. EFFECTIVE JANUARY 6, 2006.

KERR-McGEE OIL & GAS ONSHORE LP, IS DESPONSIBLE LINDER TERMS AND CONSIDERED.

RECEIVED

KERR-McGEE OIL & GAS ONSHORE LP, IS RESPONSIBLE UNDER TERMS AND CONDITIONS OF THE LEASE(S) FOR THE OPERATIONS CONDUCTED UPON LEASE LANDS. BOND COVERAGE

BIM BOND = CDI202

MAY 1 0 2006

IS PROVIDED BY STATE OF UTAH NATIONWIDE BOND NO. RLB0005237.

DIV. OF OIL, GAS & MINING

| I hereby certify that the foregoing is true and corn Name (Printed/Typed) FANDY BAYNE | Title Earlene Ru DRILLING MANAGER | leve Russell f Oil, Gas and Mining ussell, Engineering Technician |
|---|------------------------------------|--|
| Sightature / Sayne | Date May 9, 2006 | |
| | THIS SPACE FOR FEDERAL OR STATE U | SE |
| Approved by | Title | Date |
| Conditions of approval, if any, are attached. Approval of this certify that the applicant holds legal or equitable title to those which would entile the applicant to conduct operations thereo | rights in the subject lease | |

Title 18 U.S.C. Section 1001, make it a crime for any person knowingly and willfully to make to any department or agency of the United States any false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction.

Form 3 160-5 (August 1999)

UNITED STATES DEPARTMENT OF THE INTERIOR **BUREAU OF LAND MANAGEMENT**

FORM APPROVED OMB No. 1004-0135 Expires Jnovember 30, 2000

5. Lease Serial No.

MULTIPLE LEASES

SUNDRY NOTICES AND REPORTS ON WELLS

| | Use Form 3160-3 (APD) | | | 6. If Indian, Allottee or Tribe | Varne |
|--|--|--|--|---------------------------------------|----------------|
| SUBMIT IN TRIPL | ICATE – Other instru | ctions on rev | erse side | 7. If Unit or CA/Agreement, N | ame and/or No. |
| I. Type of Well | | | | | |
| Oil Well X Gas Well | Other . | | | 8. Well Name and No. | |
| 2. Name of Operator | | | | MUTIPLE WELLS | |
| WESTPORT OIL & GAS CO | MPANY L.P. | | | 9. API Well No. | |
| 3a. Address | | 3b. Phone No. | include area code) | | |
| 1368 SOUTH 1200 EAST V | | (435) 781-70 | 24 | 10. Field and Pool, or Explorato | ry Area |
| 4. Location of Well (Footage, Sec., | T., R., M., or Survey Description | n) | | | |
| 055 47740450 | | | | 11. County or Parish, State | |
| SEE ATTACHED | | | | UINTAH COUNTY, UTA | н |
| 12. CHECK APP | ROPRIATE BOX(ES) TO I | NDICATE NAT | URE OF NOTICE | E, REPORT, OR OTHER DATA | |
| TYPE OF SUBMISSION | | | TYPE OF ACT | ION | |
| Notice of Intent | Acidize | Deepen | Produc | tion (Start/Resume) Water Shut- | Off |
| _ | Alter Casing | Fracture Trea | _ | · · · · · · · · · · · · · · · · · · · | |
| X Subsequent Report | Casing Repair | New Construe | | plete 👿 Other CHA | • |
| Final Abandonment Notice | Change Plans Convert to Injection | Plug and Aba | = ' | rarily Abandon OPERATO | R |
| 13. Describe Proposed or Completed Oper | · – · | Plug Back | | Disposal | |
| ronowing completion of the myoryed | perations. If the operation result bandonment Notices shall be filed at inspection. DO6, WESTPORT OIL & THE ATTACHED WELL | is in a multiple com I only after all requ GGAS COMPA LOCATIONS | pletion or recompleti rements, including r ANY L.P., HAS TO KERR-Mc | GEE OIL & GAS | 1 L. CI_1 |
| | APPR | OVED 3 | 5/6/06 | RECEIV | √ED |
| | $\mathcal{L}a$ | rlove Ri | issell | | |
| | Division | of Oil, Gas an | d Mining | MAY 1 0 | 2006 |
| | Dariene F | cussell, Engine | ering Technic | lan DIV OF OU OAS | 0. ****** |
| 14. I hereby certify that the foregoing | s is true and correct | | | DIV OF OIL GAS | * MINING |
| Name (Printed/Typed) | | Title | | | |
| BRAD LANEY Signature | | | ING SPECIAL | IST | |
| orginature . | | Date May 9, 2006 | 3 | | - |
| | THIS SPACE | FOR FEDERAL | | | |
| Approved by | | Title | | Date | |
| Olack January | | | | 5-9-06 | |
| Conditions of approval, if any, are attacked certify that the applicant holds legated equit which would entitle the applicant to conduct | able title to those rights in the subje | arrant or Office | | | |
| Title 18 U.S.C. Section 1001, make false, fictitious or fraudulent statemer | it a crime for any person know | vingly and willfull matter within its ju | y to make to any durisdiction. | lepartment or agency of the United S | lates any |



United States Department of the Interior

BUREAU OF LAND MANAGEMENT Colorado State Office 2850 Youngfield Street Lakewood, Colorado 80215-7076

IN REPLY REFER TO:

CO922 (MM) 3106 COC017387 et. al.

March 23, 2006

NOTICE

Kerr-McGee Oil & Gas Onshore L.P. 1999 Broadway, Suite 3700 Denver, CO 80202

Oil & Gas

Merger/Name Change - Recognized

On February 28, 2006 this office received acceptable evidence of the following mergers and name conversion:

Kerr-McGee Oil & Gas Onshore L.P., a Delaware Limited Partnership, and Kerr-McGee Oil & Gas Onshore LLC, a Delaware Limited Partnership merger with and into Westport Oil and Gas Company L.P., a Delaware Limited Partnership, and subsequent Westport Oil & Gas Company L.P. name conversion to Kerr-McGee Oil & Gas Onshore L.P.

For our purposes the merger and name conversion was effective January 4, 2006, the date the Secretary of State of Delaware authenticated the mergers and name conversion.

Kerr-McGee Oil & Gas Onshore L.P. provided a list of oil and gas leases held by the merging parties with the request that the Bureau of Land Management change all their lease records from the named entities to the new entity, Kerr-McGee Oil & Gas Onshore L.P. In response to this request each state is asked to retrieve their own list of leases in the names of these entities from the Bureau of Land Management's (BLM) automated LR2000 data base.

The oil and gas lease files identified on the list provided by Kerr-McGee Oil & Gas Onshore L.P. have been updated as to the merger and name conversion. We have not abstracted the lease files to determine if the entities affected by the acceptance of these documents holds an interest in the lease, nor have we attempt to identify leases where the entity is the operator on the ground that maintains vested record title or operating rights interests. If additional documentation, for change of operator, is required you will be contacted directly by the appropriate Field Office. The Mineral Management Services (MMS) and other applicable BLM offices were notified of the merger with a copy of this notice

Please contact this office if you identify additional leases where the merging party maintains an interest, under our jurisdiction, and we will document the case files with a copy of this notice. If the leases are under the jurisdiction of another State Office that information will be forwarded to them for their action.

Three riders accompanied the merger/name conversion documents which will add Kerr-McGee Oil and Gas Onshore LLC as a principal to the 3 Kerr-McGee bonds maintained by the Wyoming State Office. These riders will be forward to them for their acceptance.

The Nationwide Oil & Gas Continental Casualty Company Bond #158626364 (BLM Bond #CO1203), maintained by the Colorado State Office, will remain in full force and effect until an assumption rider is accepted by the Wyoming State Office that conditions their Nationwide Safeco bond to accept all outstanding liability on the oil and gas leases attached to the Colorado bond.

If you have questions about this action you may call me at 303,239,3768.

/s/Martha L. Maxwell Martha L. Maxwell Land Law Examiner Fluid Minerals Adjudication

Attachment:

List of OG Leases to each of the following offices:
MMS MRM, MS 357B-1
WY, UT, NM/OK/TX, MT/ND, WY State Offices
CO Field Offices
Wyoming State Office
Rider #1 to Bond WY2357

Rider #1 to Bond WY2357 Rider #2 to Bond WY1865 Rider #3 to Bond WY1127



United States Department of the Interior



BUREAU OF LAND MANAGEMENT Utah State Office P.O. Box 45155 Salt Lake City, UT 84145-0155 http://www.blm.gov

IN REPLY REFER TO: 3106 (UT-922)

March 27, 2006

Memorandum

To:

Vernal Field Office

From:

Chief, Branch of Fluid Minerals

Subject:

Merger Approval

Attached is an approved copy of the merger recognized by the Bureau of Land Management, Colorado State Office. We have updated our records to reflect the merger from Westport Oil and Gas Company L.P. into Kerr-McGee Onshore Oil and Gas Company. The merger was approved effective January 4, 2006.

Chief, Branch of Fluid Minerals

Enclosure

Approval letter from BLM COSO (2 pp)

CC:

MMS, Reference Data Branch, James Sykes, PO Box 25165, Denver CO 80225

State of Utah, DOGM, Attn: Earlene Russell, PO Box 145801, SLC UT 84114

Teresa Thompson

Joe Incardine

Connie Seare

Dave Mascarenas

Susan Bauman

MAR 2 8 2006

TOLOFOL, CAO 2 LINE D

Form 3 \$60-57 (August 1999)

UN D STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

5. Lease Serial No. UTU-01198-B

AUG 2 4 2006

SUNDRY NOTICES AND REPORTS ON WELLS

Do not use this form for proposals to drill or reenter an abandoned well. Use Form 3160-3 (APD) for such proposals.

6. If Indian, Allottee or Tribe Name

| abandoned well. Use Form 3160-3 (APD) for such proposals. | | | | 6. If Indian, A | diottee or 1 ribe Name |
|---|--|---|--|--|--|
| SUBMIT IN TRIPL | ICATE Other instru | uctions on reverse | side | 7. If Unit or C | A/Agreement, Name and/or No. |
| 1. Type of Well Oil Well X Gas Well 2. Name of Operator | Other | | | 8. Well Name NBU 1022- | |
| KERR McGEE OIL AND GA | S ONSHORE LP | | | 9. API Well N | |
| 3a. Address 3b. Phone No. (include area code) 1368 SOUTH 1200 EAST VERNAL, UT 84078 435-781-7003 | | | 4304737173 10. Field and Pool, or Exploratory Area | | |
| 4. Location of Well (Footage, Sec., T., R., M., or Survey Description) SESE SEC 21-T10S-R22E 579' FSL 852' FEL | | | NATURAL BUTTES 11. County or Parish, State UINTAH COUNTY, UTAH | | |
| 12. CHECK APP | ROPRIATE BOX(ES) TO | INDICATE NATURE C | OF NOTICE, F | REPORT, OR O | THER DATA |
| TYPE OF SUBMISSION | | TYP | E OF ACTION | 1 | |
| Notice of Intent | Acidize Alter Casing | Deepen Fracture Treat | Reclamation | | Water Shut-Off Well Integrity |
| | Casing Repair Change Plans Convert to Injection | New Construction Plug and Abandon Plug Back | Recomplet Temporari Water Disp | ly Abandon | Other APD EXTENSION BLM |
| 13. Describe Proposed or Completed Oper If the proposal is to deepen directiona Attach the Bond under which the wor following completion of the involved testing has been completed. Final At determined that the site is ready for fine | lly or recomplete horizontally, g ik will be performed or provide operations. If the operation rest andonment Notices shall be file | give subsurface locations and the Bond No. on file with E ults in a multiple completion | measured and tru BLM/BIA Requi or recompletion | ne vertical depths of ired subsequent reption a new interval, | of all pertinent markers and zones. Norts shall be filed within 30 days a Form 3160-4 shall be filed once |

THE OPERATOR REQUESTS AUTHORIZATION FOR A ONE YEAR EXTENSION FOR THE SUBJECT WELL LOCATION SO THAT THE DRILLING OPERATIONS MAY BE COMPLETED. THE ORIGINAL APD WAS APPROVED BY THE BREAU OF LAND MANAGEMENT ON SEPTEMBER 27, 2005.

CUMULTIONS OF APPROVAL ATTACHED

RECEIVED SEP 2 8 2006

| | DIV OF OIL CAR SAME |
|--|--|
| 14. I hereby certify that the foregoing is true and correct | DIV. OF OIL, GAS & MINING |
| Name (Printed/Typed) | Title |
| RAMEY HOOPES | REGULATORY CLERK |
| Signature / ////Oll | Date August 22, 2006 |
| THIS SPACE FO | DR FEDERAL OR STATE USE |
| Approved by Wax Boles | Petroleum Engineer SEP 2 1 2006 |
| Conditions of approval, if any, are attached. Approval of this notice does not warra certify that the applicant holds legal or equitable title to those rights in the subject which would entitle the applicant to conduct operations thereon. | unt or Office |
| Title 18 U.S.C. Section 1001, make it a crime for any person knowin false, fictitious or fraudulent statements or representations as to any ma | gly and willfully to make to any department or agency of the United States any tter within its jurisdiction. |





CONDITIONS OF APPROVAL

Kerr McGee Oil & Gas Onshore.

Notice of Intent APD Extension

Lease:

UTU-01198-B

Well:

NBU 1022-21P

Location:

SESE Sec 21-T10S-R22E

An extension for the referenced APD is granted with the following conditions:

1. The extension and APD shall expire on 9/27/07

2. No other extension shall be granted.

If you have any other questions concerning this matter, please contact Matt Baker of this office at (435) 781-4490

D STATES DEPARTMENT OF THE INTERIOR **BUREAU OF LAND MANAGEMENT**

FORM APPROVED OMB No. 1004-0135 Expires Jnovember 30, 2000

5. Lease Serial No.

UTU-01198-B

SUNDRY NOTICES AND REPORTS ON WELLS Do not use this form for proposals to drill or reenter an

| Do not use this form for proposals to drill or reenter an abandoned well. Use Form 3160-3 (APD) for such proposals. | | | | 6. If Indian, A | Illottee or Tribe Name | |
|---|--|--|--|---|--|--|
| SUBMIT IN TRIPLICATE – Other instructions on reverse side | | | 7. If Unit or O | CA/Agreement, Name and/or No. | | |
| 1. Type of Well Oil Well Gas Well | Other | | | | 8. Well Name | and No |
| 2. Name of Operator | Outer | | | | NBU 1022- | |
| KERR McGEE OIL AND GA | S ONSHORE LP | | | | 9. API Well N | |
| 3a. Address | | b. Phone | No. (include | e area code) | 430473717 | 3 |
| 1368 SOUTH 1200 EAST V | ERNAL, UT 84078 | 435-781-7 | 7003 | | | ool, or Exploratory Area |
| 4. Location of Well (Footage, Sec., | T., R., M., or Survey Description, |) | | | NATURAL | BUTTES |
| SESE SEC 21-T10S-R22E | | | | | 11. County or | Parish, State |
| 579' FSL 852' FEL | | | | | UINTAH C | OUNTY, UTAH |
| 12. CHECK APP | ROPRIATE BOX(ES) TO IN | DICATE N | IATURE (| OF NOTICE, I | REPORT, OR C | THER DATA |
| TYPE OF SUBMISSION | | | TYP | E OF ACTIO | N | |
| Notice of Intent Subsequent Report | Acidize Deepen Production (Start/Resume) Water Shut-Off Alter Casing Fracture Treat Reclamation Well Integrity Casing Repair New Construction Recomplete X Other APD EXTEN | | | | | |
| Final Abandonment Notice | Change Plans Convert to Injection | Plug and Plug Bac | Abandon k | Temporar Water Dis | ily Abandon posal | DOGM |
| 13. Describe Proposed or Completed Ope If the proposal is to deepen directions Attach the Bond under which the wo following completion of the involved testing has been completed. Final A determined that the site is ready for fin | ally or recomplete horizontally, give rk will be performed or provide the operations. If the operation results bandonment Notices shall be filed | e subsurface le Bond No. c in a multiple | ocations and n file with le completion | measured and to BLM/BIA Required on recompletion | ue vertical depths ired subsequent re in a new interval, | of all pertinent markers and zones. ports shall be filed within 30 days a Form 3160-4 shall be filed once |
| THE OPERATOR REQUES LOCATION SO THAT THE I | DRILLING OPERATION ON OF OIL, GAS AND I | S MAY B | ECOMP 90 520 t ivision | LETED. THE DESCRIPTION OF THE PROPERTY OF THE | IE ORIGINAL | |
| | Date By: _ | 11-0 Brell | 2-a | 10 | | 13th |
| 14. I hereby certify that the foregoing Name (Printed/Typed) | g is true and correct | l Title | | | | |
| | HOOPES | Title | 00 | REGU | LATORY CL | ERK |
| Signature Date | | | tober 20, 200 | 6 | | |
| | THIS SPACE | FOR FEDE | RAL OR S | TATE USE | | |
| Approved by | | Ti | tle | | Date | |
| Conditions of approval, if any, are attached certify that the applicant holds legal or equ which would entitle the applicant to conduc | itable title to those rights in the subjet operations thereon. | ct lease | fice | | | |
| Title 18 U.S.C. Section 1001, make | it a crime for any person know | ingly and v | villfully to | make to any de | partment or agen | cy of the United States any |

false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction. (Instructions on reverse)

RECEIVED NOV 0 1 2006

Application for Permit to Drill Request for Permit Extension Validation

Validation
(this form should accompany the Sundry Notice requesting permit extension)

| API: 4304737173 Well Name: NBU 1022-21P Location: SESE SEC 21- T10S-R22E Company Permit Issued to: KERR MCGEE OIL AND GAS ONSHORE LP Date Original Permit Issued: 9/27/2005 |
|---|
| The undersigned as owner with legal rights to drill on the property as permitted above, hereby verifies that the information as submitted in the previously approved application to drill, remains valid and does not require revision. |
| Following is a checklist of some items related to the application, which should be verified. |
| If located on private land, has the ownership changed, if so, has the surface agreement been updated? Yes □ No ☑ |
| Have any wells been drilled in the vicinity of the proposed well which would affect the spacing or siting requirements for this location? Yes□No☑ |
| Has there been any unit or other agreements put in place that could affect the permitting or operation of this proposed well? Yes□No☑ |
| Have there been any changes to the access route including ownership, or right-of-way, which could affect the proposed location? Yes□No☑ |
| Has the approved source of water for drilling changed? Yes□No☑ |
| Have there been any physical changes to the surface location or access route which will require a change in plans from what was discussed at the onsite evaluation? Yes□No☑ |
| Is bonding still in place, which covers this proposed well? Yes ☑No ☐ |
| Pameur topur 10/20/2006 Signature Date |
| |
| Title: REGULAROTY CLERK |
| Representing: Kerr McGee Oil and Gas Onshore LP |

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State of Utah

Department of Natural Resources

> MICHAEL R. STYLER Executive Director

Division of Oil, Gas & Mining

JOHN R. BAZA
Division Director

JON M. HUNTSMAN, JR. Governor

GARY R. HERBERT Lieutenant Governor

March 9, 2007

Sheila Upchego Kerr-McGee O&G Onshore LP 1368 South 1200 East Vernal, UT 84078

Re: APD Rescinded at the request of Kerr McGee

Dear Ms. Upchego:

Enclosed find the APD list that was requested to be rescinded to Kerr-McGee per Raleen White and you dated March 9, 2007. No drilling activity at this location has been reported to the division. Therefore, approval to drill the well is hereby rescinded, effective March 9, 2007.

A new APD must be filed with this office for approval <u>prior</u> to the commencement of any future work on the subject location.

If any previously unreported operations have been performed on this well location, it is imperative that you notify the Division immediately.

Sincerely,

Diana Mason

Environmental Scientist

cc:

Well File

Bureau of Land Management, Vernal

| Well Name | API Number |
|----------------------|--------------|
| NBU 1022-35I | 43-047-35677 |
| NBU 1022-19L | 43-047-37598 |
| NBU 1022-21-0 | 43-047-37174 |
| NBU 1022-19K | 43-047-37783 |
| NBU 1022-22G | 43-047-38794 |
| NBU 1022-21A | 43-047-36089 |
| NBU 1022-19M | 43-047-37599 |
| NBU 1022-19N | 43-047-37597 |
| NBU 1022-21J | 43-047-37175 |
| NBU 1022-21P | 43-047-37173 |
| NBU 1022-22C | 43-047-37177 |
| NBU 1022-22E | 43-047-37176 |
| NBU 1022-29A | 43-047-37101 |
| NBU 1022-30I | 43-047-37600 |
| NBU 1022-30J | 43-047-37551 |
| NBU 1022-30N | 43-047-37550 |
| BITTER CREEK 1122-3H | 43-047-38822 |
| BITTER CREEK 1122-3I | 43-047-38809 |
| BITTER CREEK 1122-5M | 43-047-38121 |
| BITTER CREEK 1122-6B | 43-047-38118 |
| BITTER CREEK 1122-6F | 43-047-38117 |
| BITTER CREEK 1122-6G | 43-047-38116 |
| BITTER CREEK 1122-6H | 43-047-38115 |
| BITTER CREEK 1122-6J | 43-047-38114 |
| BITTER CREEK 1122-6L | 43-047-38112 |
| BITTER CREEK 1122-6P | 43-047-38110 |
| FEDERAL 1021-24E | 43-047-38175 |
| FEDERAL 1021-24G | 43-047-38174 |
| FEDERAL 1021-24K | 43-047-38176 |
| FEDERAL 1021-24M | 43-047-38177 |
| FEDERAL 1022-29E | 43-047-37102 |
| FEDERAL 1022-29G | 43-047-37357 |
| FEDERAL 1022-31M | 43-047-37358 |
| FEDERAL 1022-31O | 43-047-37104 |
| MULLIGAN 823-3F | 43-047-38620 |
| MULLIGAN 823-3P | 43-047-38619 |
| MULLIGAN 823-4B | 43-047-38621 |
| MULLIGAN 823-13L | 43-047-38626 |
| MULLIGAN 823-20O | 43-047-38628 |
| MULLIGAN 822-13G | 43-047-36556 |
| MULLIGAN 823-18E | 43-047-36557 |